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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920000649US1

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

RICHARD JAMES EICKEMEYER

HARM PETER HOFSTEE

CHARLES ROBERTS MOORE

RAVI NAIR

For: MIXED-MODE HARDWARE MULTITHREADING

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

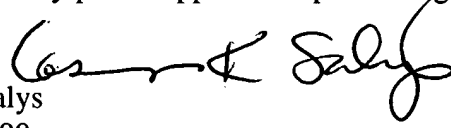
Enclosed are also:

- ☒ 15 Pages of Specification including an Abstract  
☒ 6 Pages of Claims ( Claims 1 - 19 )  
☒ 5 Sheet(s) of Drawings  
☒ A Declaration and Power of Attorney (3)  
☒ Form PTO 1595 and assignment of the invention to IBM Corporation

## CLAIMS AS FILED

| FOR                       | Number<br>Filed | Number<br>Extra | Rate      | Basic Fee<br>(\$710) |
|---------------------------|-----------------|-----------------|-----------|----------------------|
| Total Claims              | 19              | -20 = 0         | X \$ 18 = | \$0                  |
| Independent Claims        | 4               | -3 = 1          | X \$ 80 = | \$80                 |
| Multiple Dependent Claims | 0               |                 | X \$260 = | \$0                  |
| Total Filing Fee =        |                 |                 |           | \$790                |

☒ Please charge \$790 to IBM Corporation, Deposit Account No. 09-0447.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional filing fees required under 37 CFR § 1.16.☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,   
 Casimer K. Salys  
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JC978 U.S. PTO

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JC840 U.S. PTO  
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